



ATTN: SAFETY DIRECTOR
EMERGENCY PHONE: 1 406 585-9535
April 30, 2003

MATERIAL SAFETY DATA SHEET



SECTION I: CHEMICAL IDENTIFICATION:

Product: SterilAmp®

Bacterial spores of *Geobacillus stearothermophilus* (*Bacillus stearothermophilus*) obtained from the American Type Culture Collection, ATCC. Non-pathogenic.

Soybean casein digest base, manufactured by Difco, and proprietary formulation.
pH Indicator: Bromcresol purple, manufactured by Sigma Chemical Company.

SECTION II: COMPOSITION/INFORMATION ON INGREDIENTS:

The spores are nonpathogenic, to be used for research and lab use only, and not for use on humans.

The culture medium is a proprietary formulated soybean casein digest base. A pH indicator is added to the medium which changes the original color to yellow when viable spores are present.

SECTION III: HAZARDS IDENTIFICATION:

The culture medium is filled into crushable “onion skin” glass ampules and flame sealed. If the ampule is crushed, glass splinters may enter into the hand and fingers.

SECTION IV: FIRST-AID MEASURES:

Remove glass splinters with tweezers and apply disinfectant to cut areas.